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PATENT SPECIFICATION

676,101



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COMPLETE SPECIFICATION

Improvements relating to Document Files or Folders

We, MOLLIE STEPHENSON BARRETT and JACK BARRETT, of 4, Parr Fold Avenue, Walkden, Manchester, in the County of Lancaster, of British Nationality, do 5 hereby declare the invention, for which we pray that a patent may be granted to us, and the method by which it is to be performed, to be particularly described in and by the following statement:—

10 The invention consists in an improved device to be affixed to document files or folders to enable them to be suspended vertically in filing drawers or cabinets.

In order that the invention may be 15 clearly understood, we have deposited with the Provisional Specification a sheet of drawings illustrating the various parts of the device and the position in which it is to be affixed to the file or

20 folder.

Fig. 1 shows the device as assembled.

Fig. 2 and 3 show suggested types of slides.

Fig. 4 shows a suitable file or folder 25 for which the device is designed.

Fig. 5 shows the device when affixed to the file.

Fig. 6 shows the file or folder in hanging position.

30 Referring to the drawing, Fig. 1, the body (a) of the device comprises a metal strip of suitable dimensions, the overall length of which is slightly less than that of the file (d). The longitudinal edges of 35 the said strip are turned over to form a continuous narrow channel (b) on each side, as shown. These channels give rigidity to the metal strip and provide slots to receive the metal slides (e) or (e₁), shown in Figs. 2 and 3.

40 These slides may be constructed of metal wire as shown at (e), Fig. 2, or flat metal strip as (e₁), Fig. 3, of a shape and size to permit of their entry either 45 into or under the said channels. One end of the slide is bent at 90° to form hook (h) Fig. 2 and 3. A slide is inserted into each end of the metal strip (a) after which the strip is suitable dented (c) to

allow the slide to be partially withdrawn 50 to a predetermined limit whilst preventing its complete removal. The slide (e₁) is provided with a slot (f) through which the dent (c) is formed and which allows such limited withdrawal. 55

The position of the device when affixed to the file is shown in Fig. 5, the device being secured to the inside of the back (g) of the file (d) by means of eyelets, rivets, staples, or the like. 60

The invention is intended to be used in the following manner:—

The two slides (e) or (e₁) referred to will be withdrawn to their predetermined limits to provide a supporting hook (h) 65 at each end of the file (d) which will project a suitable distance beyond the edge of the file. The file can then be suspended vertically on metal rods or bars, suitably located in the filing drawer. When thus suspended the file will hang vertically as shown in Fig. 6 as its weight will be 70 equally distributed along the line of suspension. The top of the file will thus present a flat surface which may conveniently be used for indexing and will 75 give full visibility.

On removing the file from the drawer, the slides would be pressed to the closed position and no part of the device would 80 then protrude beyond the limits of the file.

What we claim is:—

1. A suspension device for attachment to document files or folders to permit of 85 their vertical suspension in the drawers of filing cabinets or desks comprising a strip to be secured to the back of the file and having channels in which slide retractable hooks at each end to act as 90 supports.

2. A suspension device substantially as herein described with reference to and illustrated by the drawings accompanying the provision specification. 95

Dated the 3rd day of March, 1950.

M. S. BARRETT.
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[Price]

PROVISIONAL SPECIFICATION

Improvements relating to Document Files or Folders

We, MOLLIE STEPHENSON BARRETT and JACK BARRETT, of 4, Parr Fold Avenue, Walkden, Nr. Manchester, in the County of Lancaster, British Subjects, do hereby declare the nature of this invention to be as follows:—

The invention consists in an improved device to be affixed to document files or folders to enable them to be suspended vertically in filing drawers or cabinets.

In order that the invention may be clearly understood, we have appended hereto a sheet of drawings illustrating the various parts of the device and the position in which it is to be affixed to the file or folder. In the accompanying drawings:—

Fig. 1 shows the device as assembled.

Fig. 2 and 3 show suggested types of slides.

Fig. 4 shows a suitable file or folder for which the device is designed.

Fig. 5 shows the device when affixed to the file.

Fig. 6 shows a file or folder in hanging position.

Referring to the drawing, Fig. 1, the body (a) of the device comprises a metal strip of suitable dimensions, the overall length of which is slightly less than that of the file. The longitudinal edges of the said strip are turned over to form a continuous narrow channel on each side, as shown (b). These channels give rigidity to the metal strip and provide slots to receive the metal slides, shown in Figs. 2 and 3.

These slides may be constructed of

metal wire or flat metal strip of a shape and size to permit of their entry either 40 into or under the said channels. A slide is inserted into each end of the metal strip after which the strip is suitably dented (c) and (c₁) to allow the slide to be partially withdrawn whilst preventing 45 its complete removal.

The position of the device when affixed to the file is shown in Fig. 5, the device being secured to the inside of the file by means of eyelets, rivets, staples, or the 50 like.

The invention is intended to be used in the following manner:—

The two slides referred to will be withdrawn to their predetermined limits to 55 provide a supporting hook at each end of the file which will project a suitable distance beyond the edge of the file. The file can then be suspended vertically on metal rods or bars, suitably located in the 60 filing drawer. When thus suspended the file will hang vertically as its weight will be equally distributed along the line of suspension. The top of the file will thus 65 present a flat surface which may conveniently be used for indexing and will give full visibility.

On removing the file from the drawer, the slides would be pressed to the closed position and no part of the device would 70 then protrude beyond the limits of the file.

Dated the 4th day of March, 1949.

M. S. BARRETT.
J. BARRETT.

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copies may be obtained.

FIG. 1

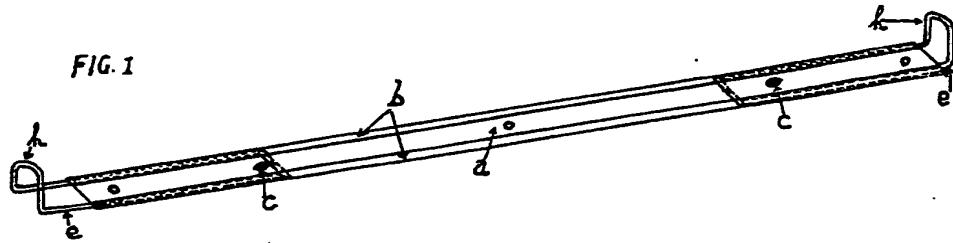


FIG. 2



FIG. 3

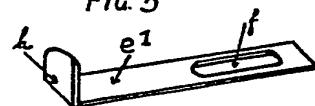
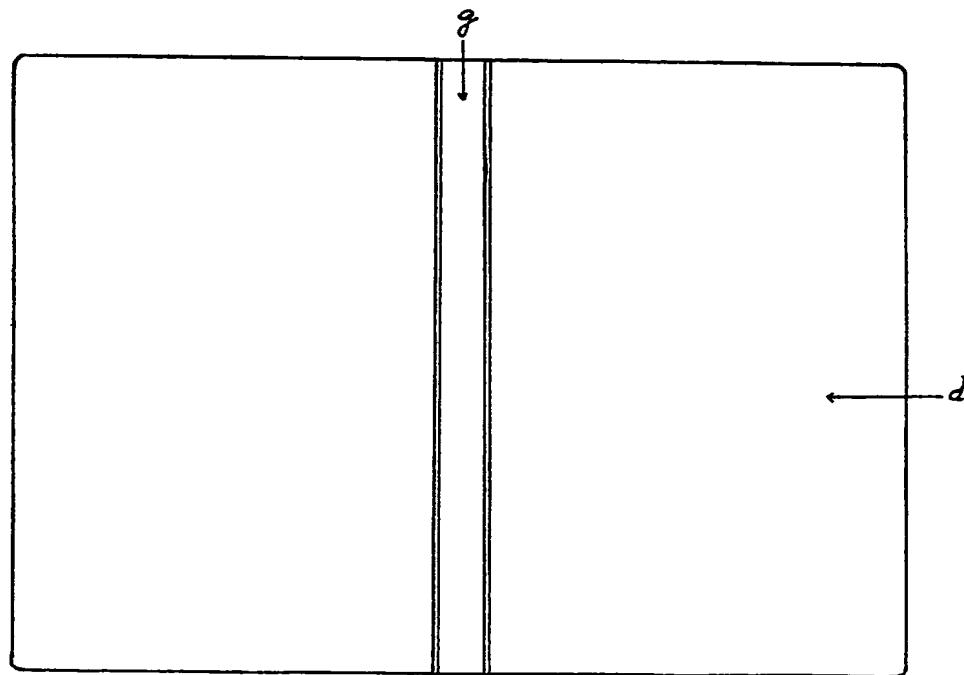


FIG. 4



676,101 PROVISIONAL SPECIFICATION

2 SHEETS

*This drawing is a reproduction of
the Original on a reduced scale.*

SHEETS 1 & 2

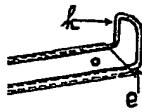


FIG. 5

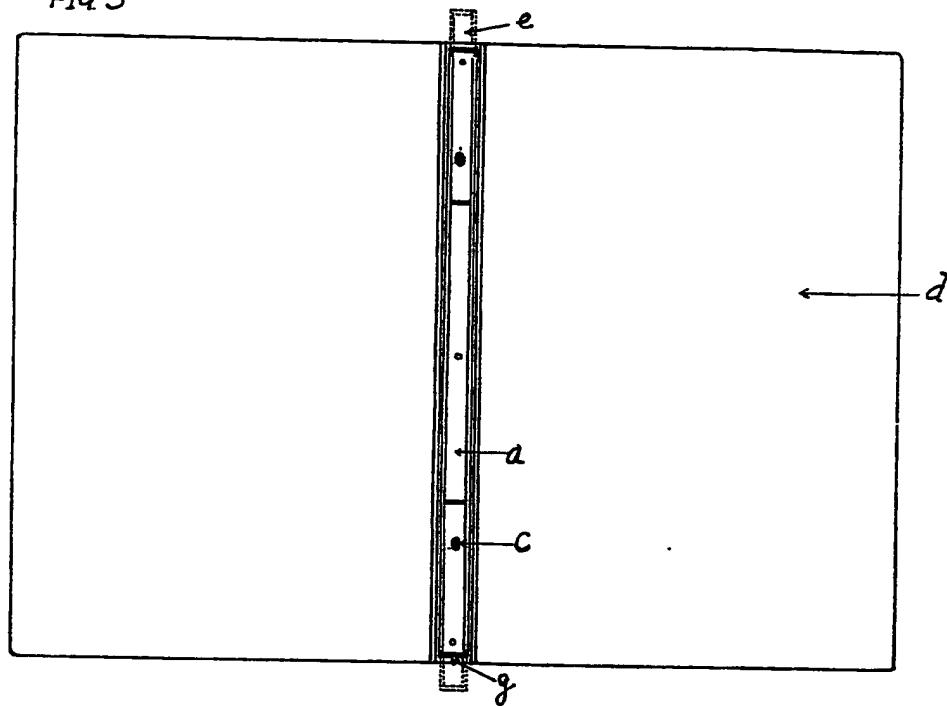
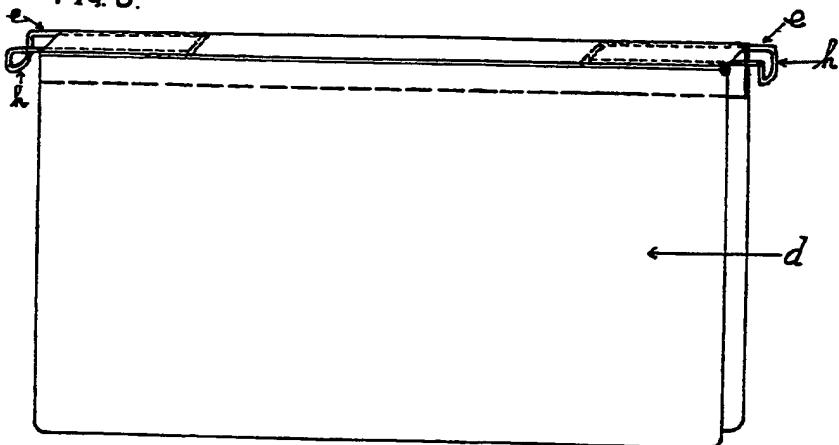
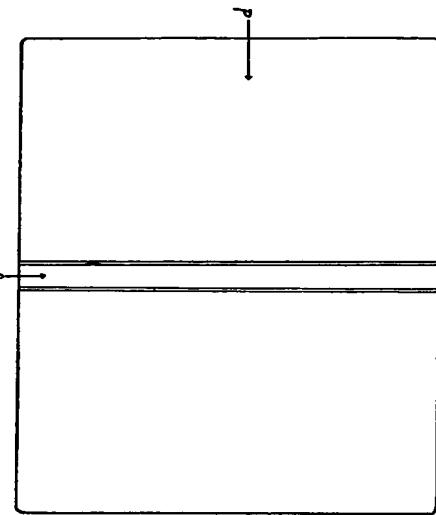
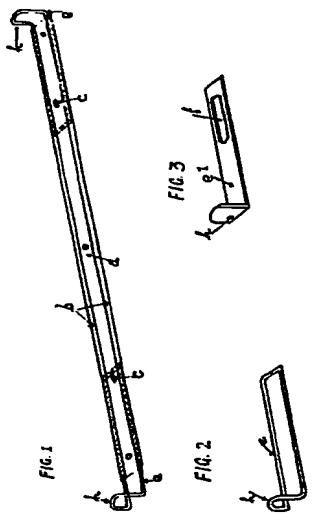
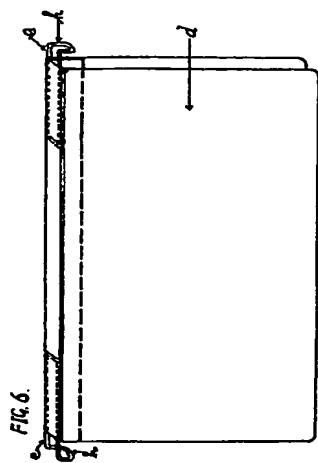
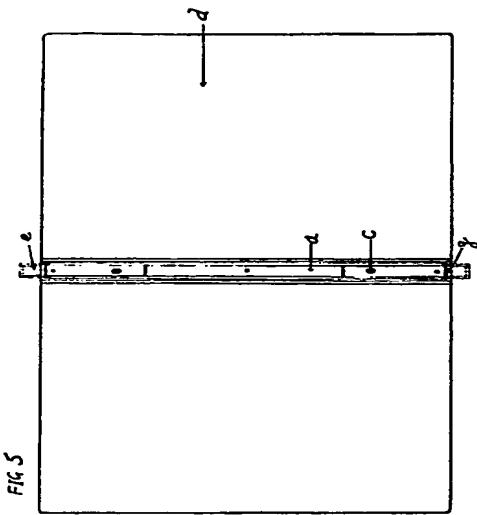


FIG. 6.



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